

Substitute page of specification pursuant to 37 C.F.R. §1.125(b)(2)

**Appendix A****Incorporation by Reference of Commonly Owned Applications**

The following patent applications, commonly owned and filed October 1, 1997,  
 5 are hereby incorporated herein in their entirety by reference thereto:

	<b>Title</b>	<b>Patent No./ Application No.</b>	<b>Attorney Docket No.</b>
10	"System Architecture for Remote Access and Control of Environmental Management" .....	08/942,160 .....	MNFRAME.002A1
	"Method of Remote Access and Control of Environmental Management" .....	08/942,215 .....	MNFRAME.002A2
15	"System for Independent Powering of Diagnostic Processes on a Computer System" .....	08/942,410 .....	MNFRAME.002A3
	"Method of Independent Powering of Diagnostic Processes on a Computer System" .....	6,134,668 .....	MNFRAME.002A4
	.....	08/942,320	
20	"Method for Managing a Distributed Processor System" .....	08/942,448 .....	MNFRAME.005A2
	"System for Mapping Environmental Resources to Memory for Program Access" .....	6,122,758 .....	MNFRAME.005A3
	.....	08/942,222	
25	"Method for Mapping Environmental Resources to Memory for Program Access" .....	08/942,214 .....	MNFRAME.005A4
	"Hot Add of Devices Software Architecture" .....	08/942,309 .....	MNFRAME.006A1
	"Method for The Hot Add of Devices" .....	08/942,306 .....	MNFRAME.006A2
30	"Hot Swap of Devices Software Architecture" .....	6,192,434 .....	MNFRAME.006A3
	.....	08/942,311	
	"Method for The Hot Swap of Devices" .....	08/942,457 .....	MNFRAME.006A4

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	<b>Title</b>	<b>Patent No./ Application No.</b>	<b>Attorney Docket No.</b>
	"Method for the Hot Add of a Network Adapter on a System Including a Dynamically Loaded Adapter Driver" .....	5,892,928 .....	MNFRAME.006A5
	.....	08/943,072	
5	"Method for the Hot Add of a Mass Storage Adapter on a System Including a Statically Loaded Adapter Driver" .....	08/942,069 .....	MNFRAME.006A6
	"Method for the Hot Add of a Network Adapter on a System Including a Statically Loaded Adapter Driver" .....	08/942,465 .....	MNFRAME.006A7
10	"Method for the Hot Add of a Mass Storage Adapter on a System Including a Dynamically Loaded Adapter Driver" .....	08/962,963 .....	MNFRAME.006A8
	"Method for the Hot Swap of a Network Adapter on a System Including a Dynamically Loaded Adapter Driver" .....	5,889,965 .....	MNFRAME.006A9
15	.....	08/943,078	
	"Method for the Hot Swap of a Mass Storage Adapter on a System Including a Statically Loaded Adapter Driver" .....	08/942,336 .....	MNFRAME.006A10
20	"Method for the Hot Swap of a Network Adapter on a System Including a Statically Loaded Adapter Driver" .....	6,170,028 .....	MNFRAME.006A11
	.....	08/942,459	
25	"Method for the Hot Swap of a Mass Storage Adapter on a System Including a Dynamically Loaded Adapter Driver" .....	6,173,346 .....	MNFRAME.006A12
	.....	08/942,458	
	"Method of Performing an Extensive Diagnostic Test in Conjunction with a BIOS Test Routine" .....	6,035,420 .....	MNFRAME.008A
30	.....	08/942,463	
	"Apparatus for Performing an Extensive Diagnostic Test in Conjunction with a BIOS Test Routine" .....	6,009,541 .....	MNFRAME.009A
35	.....	08/942,163	

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	<b>Title</b>	<b>Patent No./ Application No.</b>	<b>Attorney Docket No.</b>
	"Configuration Management Method for Hot Adding and Hot Replacing Devices" .....	6,148,355 .....	MNFRAME.010A
	.....	08/941,268	
5	"Configuration Management System for Hot Adding and Hot Replacing Devices" .....	08/942,408 .....	MNFRAME.011A
	"Apparatus for Interfacing Buses" .....	6,182,180 .....	MNFRAME.012A
	.....	08/942,382	
	"Method for Interfacing Buses" .....	5,987,554 .....	MNFRAME.013A
	.....	08/942,413	
10	"Computer Fan Speed Control Device" .....	5,990,582 .....	MNFRAME.016A
	.....	08/942,447	
	"Computer Fan Speed Control Method" .....	5,962,933 .....	MNFRAME.017A
	.....	08/942,216	
15	"System for Powering Up and Powering Down a Server" .....	6,122,746 .....	MNFRAME.018A
	.....	08/943,076	
	"Method of Powering Up and Powering Down a Server" .....	6,163,849 .....	MNFRAME.019A
	.....	08/943,077	
20	"System for Resetting a Server" .....	6,065,053 .....	MNFRAME.020A
	.....	08/942,333	
	"Method of Resetting a Server" .....	08/942,405 .....	MNFRAME.021A
	"System for Displaying Flight Recorder" .....	6,138,250 .....	MNFRAME.022A
	.....	08/942,070	
25	"Method of Displaying Flight Recorder" .....	6,073,255 .....	MNFRAME.023A
	.....	08/942,068	
	"Synchronous Communication Interface" .....	08/943,355 .....	MNFRAME.024A
	"Synchronous Communication Emulation" .....	6,068,661 .....	MNFRAME.025A
	.....	08/942,004	

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	<b>Title</b>	<b>Patent No./ Application No.</b>	<b>Attorney Docket No.</b>
	"Software System Facilitating the Replacement or Insertion of Devices in a Computer System" .....	6,134,615 .....	MNFRAME.026A
	.....	08/942,317	
5	"Method for Facilitating the Replacement or Insertion of Devices in a Computer System" .....	6,134,614 .....	MNFRAME.027A
	.....	08/942,316	
10	"System Management Graphical User Interface" .....	08/943,357 .....	MNFRAME.028A
	"Display of System Information" .....	6,046,742 .....	MNFRAME.029A
	.....	08/942,195	
	"Data Management System Supporting Hot Plug Operations on a Computer" .....	6,105,089 .....	MNFRAME.030A
15	.....	08/942,129	
	"Data Management Method Supporting Hot Plug Operations on a Computer" .....	6,058,445 .....	MNFRAME.031A
	.....	08/942,124	
	"Alert Configurator and Manager" .....	08/942,005 .....	MNFRAME.032A
20	"Managing Computer System Alerts" .....	08/943,356 .....	MNFRAME.033A
	"Computer Fan Speed Control System" .....	08/940,301 .....	MNFRAME.034A
	"Computer Fan Speed Control System Method" .....	08/941,267 .....	MNFRAME.035A
25	"Black Box Recorder for Information System Events" .....	08/942,381 .....	MNFRAME.036A
	"Method of Recording Information System Events" .....	08/942,164 .....	MNFRAME.037A
	"Method for Automatically Reporting a System Failure in a Server" .....	08/942,168 .....	MNFRAME.040A
30	"System for Automatically Reporting a System Failure in a Server" .....	6,170,067 .....	MNFRAME.041A
	.....	08/942,384	
	"Expansion of PCI Bus Loading Capacity" .....	08/942,404 .....	MNFRAME.042A

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	<b>Title</b>	<b>Patent No./ Application No.</b>	<b>Attorney Docket No.</b>
	"Method for Expanding PCI Bus Loading Capacity" .....	08/942,223 .....	MNFRAME.043A
	"System for Displaying System Status" .....	6,145,098 .....	MNFRAME.044A
	.....	08/942,347	
5	"Method of Displaying System Status" .....	6,088,816 .....	MNFRAME.045A
	.....	08/942,071	
	"Fault Tolerant Computer System" .....	6,175,490 .....	MNFRAME.046A
	.....	08/942,194	
10	"Method for Hot Swapping of Network Components" .....	08/943,044 .....	MNFRAME.047A
	"A Method for Communicating a Software Generated Pulse Waveform Between Two Servers in a Network" .....	6,163,853 .....	MNFRAME.048A
	.....	08/942,221	
15	"A System for Communicating a Software Generated Pulse Waveform Between Two Servers in a Network" .....	08/942,409 .....	MNFRAME.049A
	"Method for Clustering Software Applications" .....	6,134,673 .....	MNFRAME.050A
20	.....	08/942,318	
	"System for Clustering Software Applications" .....	08/942,411 .....	MNFRAME.051A
	"Method for Automatically Configuring a Server after Hot Add of a Device" .....	08/942,319 .....	MNFRAME.052A
25	"System for Automatically Configuring a Server after Hot Add of a Device" .....	08/942,331 .....	MNFRAME.053A
	"Method of Automatically Configuring and Formatting a Computer System and Installing Software" .....	6,154,835 .....	MNFRAME.054A
30	.....	08/942,412	
	"System for Automatically Configuring and Formatting a Computer System and Installing Software" .....	6,138,179 .....	MNFRAME.055A
	.....	08/941,955	

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	Title	Patent No./ Application No.	Attorney Docket No.
	"Determining Slot Numbers in a Computer" .....	08/942,462 .....	MNFRAME.056A
	"System for Detecting Errors in a Network" .....	08/942,169 .....	MNFRAME.058A
	"Method of Detecting Errors in a Network" .....	08/940,302 .....	MNFRAME.059A
5	"System for Detecting Network Errors" .....	6,105,151 .....	MNFRAME.060A
	.....	08/942,407	
	"Method of Detecting Network Errors" .....	08/942,573 .....	MNFRAME.061A

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PATENT

**DIAGNOSTIC AND MANAGING DISTRIBUTED PROCESSOR SYSTEM**Related Applications

This application is related to U.S. Application Serial No.: 08/942,448, entitled,  
5 "METHOD FOR MANAGING A DISTRIBUTED PROCESSOR SYSTEM", Attorney  
Docket No. MNFRAME.005A2; U.S. Application No. 08/942,222, U.S. Patent No.  
6,122,758, entitled "SYSTEM FOR MAPPING ENVIRONMENTAL RESOURCES TO  
MEMORY FOR PROGRAM ACCESS", Attorney Docket No. MNFRAME.005A3; and  
10 U.S. Application No. 08/942,214, entitled "METHOD FOR MAPPING  
ENVIRONMENTAL RESOURCES TO MEMORY FOR PROGRAM ACCESS",  
Attorney Docket No. MNFRAME.005A4, which are being filed concurrently herewith on  
October 1, 1997.

Priority Claim

The benefit under 35 U.S.C. § 119(e) of the following U.S. provisional  
15 application(s) is hereby claimed:

Title	Application No.	Filing Date
"Remote Access and Control of Environmental Management System"	60/046,397	May 13, 1997
"Hardware and Software Architecture for Inter-Connecting an Environmental Management System with a Remote Interface"	60/047,016	May 13, 1997
"Self Management Protocol for a Fly-By-Wire Service Processor"	60/046,416	May 13, 1997
"Computer System Hardware Infrastructure for Hot Plugging Single and Multi-Function PC Cards Without Embedded Bridges"	60/046,398	May 13, 1997
"Computer System Hardware Infrastructure for Hot Plugging Multi-Function PCI Cards With Embedded Bridges"	60/046,312	May 13, 1997

Appendices

Appendix A, which forms a part of this disclosure, is a list of commonly owned  
copending U.S. patent applications. Each one of the applications listed in Appendix A is  
hereby incorporated herein in its entirety by reference thereto.

MNFRAME.005A1

PATENT

**DIAGNOSTIC AND MANAGING DISTRIBUTED PROCESSOR SYSTEM**Related Applications

This application is related to U.S. Application Serial No.:  
 5 08/942,448, entitled, "METHOD FOR MANAGING A DISTRIBUTED  
 PROCESSOR SYSTEM", Attorney Docket No. MNFRAME.005A2; U.S. Application  
 No. 08/942,222, U.S. Patent No. 6,122,758, entitled "SYSTEM FOR  
 MAPPING ENVIRONMENTAL RESOURCES TO MEMORY FOR PROGRAM  
 ACCESS", Attorney Docket No. MNFRAME.005A3; and U.S. Application No.  
 10 08/942,214, entitled "METHOD FOR MAPPING ENVIRONMENTAL  
 RESOURCES TO MEMORY FOR PROGRAM ACCESS", Attorney Docket No.  
 MNFRAME.005A4, which are being filed concurrently herewith on October 1, 1997.

Priority Claim

The benefit under 35 U.S.C. § 119(e) of the following U.S. provisional  
 15 application(s) is hereby claimed:

Title	Application No.	Filing Date
"Remote Access and Control of Environmental Management System"	60/046,397	May 13, 1997
"Hardware and Software Architecture for Inter-Connecting an Environmental Management System with a Remote Interface"	60/047,016	May 13, 1997
"Self Management Protocol for a Fly-By-Wire Service Processor"	60/046,416	May 13, 1997
"Computer System Hardware Infrastructure for Hot Plugging Single and Multi-Function PC Cards Without Embedded Bridges"	60/046,398	May 13, 1997
"Computer System Hardware Infrastructure for Hot Plugging Multi-Function PCI Cards With Embedded Bridges"	60/046,312	May 13, 1997

Appendices

Appendix A, which forms a part of this disclosure, is a list of commonly owned  
 copending U.S. patent applications. Each one of the applications listed in Appendix A is  
 hereby incorporated herein in its entirety by reference thereto.



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**Appendix A****Incorporation by Reference of Commonly Owned Applications**

The following patent applications, commonly owned and filed October 1, 1997,  
 5 are hereby incorporated herein in their entirety by reference thereto:

	<b>Title</b>	<b>Patent No./ Application No., No. Patent No.</b>	<b>Attorney Docket No.</b>
10	"System Architecture for Remote Access and Control of Environmental Management" .....	08/942,160 .....	MNFRAME.002A1
	"Method of Remote Access and Control of Environmental Management" .....	08/942,215 .....	MNFRAME.002A2
15	"System for Independent Powering of Diagnostic Processes on a Computer System" .....	08/942,410 .....	MNFRAME.002A3
	"Method of Independent Powering of Diagnostic Processes on a Computer System" .....	<u>6,134,668</u> 08/942,320 .....	MNFRAME.002A4
20	.....	08/942,320	
	"Method for Managing a Distributed Processor System" .....	08/942,448 .....	MNFRAME.005A2
25	"System for Mapping Environmental Resources to Memory for Program Access" <u>6,122,758</u> 08/942,222 .....	08/942,222 .....	MNFRAME.005A3
	.....	08/942,222	
	"Method for Mapping Environmental Resources to Memory for Program Access" .....	08/942,214 .....	MNFRAME.005A4
30	"Hot Add of Devices Software Architecture" .....	08/942,309 .....	MNFRAME.006A1
	"Method for The Hot Add of Devices" .....	08/942,306 .....	MNFRAME.006A2

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	Title	Patent No./ Application No.	Attorney Docket No.
	"Hot Swap of Devices Software Architecture" .....	<del>6,192,434</del> 08/942,311.....	MNFRAME.006A3
		<u>08/942,311</u>	
5	"Method for The Hot Swap of Devices" .....	08/942,457 .....	MNFRAME.006A4
	"Method for the Hot Add of a Network Adapter on a System Including a Dynamically Loaded Adapter Driver" .....	<del>5,892,928</del> 08/943,072.....	MNFRAME.006A5
		<u>08/943,072</u>	
10			
	"Method for the Hot Add of a Mass Storage Adapter on a System Including a Statically Loaded Adapter Driver" .....	08/942,069 .....	MNFRAME.006A6
15	"Method for the Hot Add of a Network Adapter on a System Including a Statically Loaded Adapter Driver" .....	08/942,465 .....	MNFRAME.006A7
	"Method for the Hot Add of a Mass Storage Adapter on a System Including a Dynamically Loaded Adapter Driver" .....	08/962,963 .....	MNFRAME.006A8
20	"Method for the Hot Swap of a Network Adapter on a System Including a Dynamically Loaded Adapter Driver" .....	<del>5,889,965</del> 08/943,078.....	MNFRAME.006A9
		<u>08/943,078</u>	
25	"Method for the Hot Swap of a Mass Storage Adapter on a System Including a Statically Loaded Adapter Driver" .....	08/942,336 .....	MNFRAME.006A10
	"Method for the Hot Swap of a Network Adapter on a System Including a Statically Loaded Adapter Driver" .....	<del>6,170,028</del> 08/942,459...	MNFRAME.006A11
30		<u>08/942,459</u>	
	"Method for the Hot Swap of a Mass Storage Adapter on a System Including a Dynamically Loaded Adapter Driver" .....	<del>6,173,346</del> 08/942,458...	MNFRAME.006A12
35			

Substitute page of specification pursuant to 37 C.F.R. §1.125(b)(2)

	Title	Patent No./ Application No.	Attorney Docket No.
		<u>08/942,458</u>	
5	"Method of Performing an Extensive Diagnostic Test in Conjunction with a BIOS Test Routine" .....	<u>6,035,420</u> <del>08/942,463</del> .....	MNFRAME.008A
		<u>08/942,463</u>	
10	"Apparatus for Performing an Extensive Diagnostic Test in Conjunction with a BIOS Test Routine" .....	<del>08/942,163</del> <u>6,009,541</u> .....	MNFRAME.009A
		<u>08/942,163</u>	
15	"Configuration Management Method for Hot Adding and Hot Replacing Devices" ....	<del>08/941,268</del> <u>6,148,355</u> .....	MNFRAME.010A
		<u>08/941,268</u>	
	"Configuration Management System for Hot Adding and Hot Replacing Devices" .....	<u>08/942,408</u> .....	MNFRAME.011A
20	"Apparatus for Interfacing Buses" .....	<del>08/942,382</del> <u>6,182,180</u> .....	MNFRAME.012A
		<u>08/942,382</u>	
	"Method for Interfacing Buses" .....	<del>08/942,413</del> <u>5,987,554</u> .....	MNFRAME.013A
		<u>08/942,413</u>	
25	"Computer Fan Speed Control Device" .....	<del>08/942,447</del> <u>5,990,582</u> .....	MNFRAME.016A
		<u>08/942,447</u>	
	"Computer Fan Speed Control Method" .....	<del>08/942,216</del> <u>5,962,933</u> .....	MNFRAME.017A
30		<u>08/942,216</u>	

Substitute page of specification pursuant to 37 C.F.R. §1.125(b)(2)

	<b>Title</b>	<b>Patent No./ Application No.</b>	<b>Attorney Docket No.</b>
	"System for Powering Up and Powering Down a Server" .....	<del>08/943,076</del> 6,122,746 .....	MNFRAME.018A
	.....	<u>08/943,076</u>	
5	"Method of Powering Up and Powering Down a Server" .....	<del>08/943,077</del> 6,163,849 .....	MNFRAME.019A
	.....	<u>08/943,077</u>	
10	"System for Resetting a Server" .....	<del>08/942,333</del> 6,065,053 .....	MNFRAME.020A
	.....	<u>08/942,333</u>	
	"Method of Resetting a Server" .....	08/942,405 .....	MNFRAME.021A
	"System for Displaying Flight Recorder" .....	<del>08/942,070</del> 6,138,250 .....	MNFRAME.022A
	.....	<u>08/942,070</u>	
15	"Method of Displaying Flight Recorder" .....	<del>08/942,068</del> 6,073,255 .....	MNFRAME.023A
	.....	<u>08/942,068</u>	
	"Synchronous Communication Interface" .....	08/943,355 .....	MNFRAME.024A
20	"Synchronous Communication Emulation" .....	<del>08/942,004</del> 6,068,661 .....	MNFRAME.025A
	.....	<u>08/942,004</u>	
25	"Software System Facilitating the Replacement or Insertion of Devices in a Computer System" .....	<del>08/942,317</del> 6,134,615 .....	MNFRAME.026A
	.....	<u>08/942,317</u>	
30	"Method for Facilitating the Replacement or Insertion of Devices in a Computer System" .....	<del>08/942,316</del> 6,134,614 .....	MNFRAME.027A
	.....	<u>08/942,316</u>	

Substitute page of specification pursuant to 37 C.F.R. §1.125(b)(2)

	Title	Patent No./ Application No.	Attorney Docket No.
	"System Management Graphical User Interface" .....	08/943,357 .....	MNFRAME.028A
	"Display of System Information" .....	08/942,195, 046,742 .....	MNFRAME.029A
5	.....	08/942,195	
	"Data Management System Supporting Hot Plug Operations on a Computer" .....	08/942,129, 0105,089 .....	MNFRAME.030A
	.....	08/942,129	
10			
	"Data Management Method Supporting Hot Plug Operations on a Computer" .....	08/942,124, 058,445 .....	MNFRAME.031A
	.....	08/942,124	
15	"Alert Configurator and Manager" .....	08/942,005 .....	MNFRAME.032A
	"Managing Computer System Alerts" .....	08/943,356 .....	MNFRAME.033A
	"Computer Fan Speed Control System" .....	08/940,301 .....	MNFRAME.034A
	"Computer Fan Speed Control System Method" .....	08/941,267 .....	MNFRAME.035A
20	"Black Box Recorder for Information System Events" .....	08/942,381 .....	MNFRAME.036A
	"Method of Recording Information System Events" .....	08/942,164 .....	MNFRAME.037A
25	"Method for Automatically Reporting a System Failure in a Server" .....	08/942,168 .....	MNFRAME.040A
	"System for Automatically Reporting a System Failure in a Server" .....	08/942,384, 170,067 .....	MNFRAME.041A
	.....	08/942,384	
30	"Expansion of PCI Bus Loading Capacity" .....	08/942,404 .....	MNFRAME.042A
	"Method for Expanding PCI Bus Loading Capacity" .....	08/942,223 .....	MNFRAME.043A

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	Title	Patent No./ Application No.	Attorney Docket No.
	"System for Displaying System Status" .....	08/942,347; 6,145,098 .....	MNFRAME.044A
	.....	08/942,347	
5	"Method of Displaying System Status" .....	08/942,071; 6,088,816 .....	MNFRAME.045A
	.....	08/942,071	
	"Fault Tolerant Computer System" .....	08/942,194; 6,175,490 .....	MNFRAME.046A
	.....	08/942,194	
10	"Method for Hot Swapping of Network Components" .....	08/943,044 .....	MNFRAME.047A
	"A Method for Communicating a Software Generated Pulse Waveform Between Two Servers in a Network" .....	08/942,221; 6,163,853 .....	MNFRAME.048A
15	.....	08/942,221	
	"A System for Communicating a Software Generated Pulse Waveform Between Two Servers in a Network" .....	08/942,409 .....	MNFRAME.049A
20	"Method for Clustering Software Applications" .....	08/942,318; 6,134,673 .....	MNFRAME.050A
	.....	08/942,318	
25	"System for Clustering Software Applications" .....	08/942,411 .....	MNFRAME.051A
	"Method for Automatically Configuring a Server after Hot Add of a Device" .....	08/942,319 .....	MNFRAME.052A
	"System for Automatically Configuring a Server after Hot Add of a Device" .....	08/942,331 .....	MNFRAME.053A
30	"Method of Automatically Configuring and Formatting a Computer System and Installing Software" .....	08/942,412; 6,154,835 .....	MNFRAME.054A
	.....	08/942,412	

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	<b>Title</b>	<b>Patent No./ Application No.</b>	<b>Attorney Docket No.</b>
5	"System for Automatically Configuring and Formatting a Computer System and Installing Software" .....	<del>08/941,955</del> 08/941,955 138,179 .....	MNFRAME.055A
	.....	08/941,955	
	"Determining Slot Numbers in a Computer" .....	08/942,462 .....	MNFRAME.056A
	"System for Detecting Errors in a Network" .....	08/942,169 .....	MNFRAME.058A
10	"Method of Detecting Errors in a Network" .....	08/940,302 .....	MNFRAME.059A
	"System for Detecting Network Errors" .....	<del>08/942,407</del> 08/942,407 105,151 .....	MNFRAME.060A
	.....	08/942,407	
15	"Method of Detecting Network Errors" .....	08/942,573 .....	MNFRAME.061A
20	DOCS_SDAFILES\DOCS\EMNEMN-6857.DOC 022701		
25			
30			